

WHAT IS CLAIMED IS:

1. A method for producing a polarizing film, comprising:
a dyeing step and a stretching step,
a plurality of films being dipped into at least one processing liquid without
contacting each other.
2. The method for producing a polarizing film according to claim 1,
wherein the number of the films is 2 to 4.
3. The method for producing a polarizing film according to claim 1,
wherein a polyvinylalcohol film is dyed with a dichroic substance in the
dyeing step, and then the dyed film is uniaxially stretched in the stretching step.
4. A polarizing film obtained by the method according to claim 1.
5. An optical film comprising the polarizing film according to claim 4 and
an optical layer provided on at least one side of the polarizing film.

6. A liquid crystal panel comprising the polarizing film according to claim 4.
7. An image display comprising the polarizing film according to claim 4.
8. The liquid crystal panel according to claim 6,
wherein the liquid crystal panel is produced by an in-house production method.
9. The image display according to claim 7,
wherein the image display is produced by an in-house production method.
10. An apparatus for producing a polarizing film, comprising a processing bath having a film delivery holder for dipping a plurality of films into at least one processing liquid without contacting each other.
11. The apparatus for producing a polarizing film according to claim 10,
wherein the number of the films is 2 to 4.
12. The method for producing a polarizing film according to claim 1,
wherein a total stretch ratio is from 3.0 to 7.0.